



Custom Dynamics® 6 Pin Can Data Link Connector Y-Harness Installation Instructions

We thank you for purchasing the Custom Dynamics® 6 Pin Can Data Link Connector Y-Harness. Our products utilize the latest technology and high quality components to ensure you the most reliable service. We offer one of the best warranty programs in the industry and we back our products with excellent customer support, if you have questions before or during installation of this product please call Custom Dynamics® at 1(800) 382-1388.

Part Numbers: CD-6PIN-Y

Package Contents:

- 6 Pin Can Data Link Connector Y-Harness (1)
- Instructions (1)

Fitment: 2011-2021 Softail, 2012-2017 Dyna
2014-2022 XL Sportster (Does not fit S models), 2014-2020
Touring and Trike.



ATTENTION

Please read all Information below before Installation

Warning: Disconnect negative battery cable from battery; refer to owner's manual. Failure to do so may result in electrical shock, injury, or fire. Secure negative battery cable away from positive side of battery and all other positive voltage sources on motorcycle.

Safety First: Always wear appropriate safety gear including safety glasses when performing any electrical work. It is highly recommended that safety glasses be worn throughout this installation process. Be sure motorcycle is on level surface, secure and cool.

Warning: It is possible to overload your motorcycle's charging system by adding too many electrical accessories. If your combined electrical accessories operating at any one time consume more electrical current than your motorcycle's charging system can produce, the electrical consumption can discharge the battery and cause motorcycle electrical system damage. Ask your dealer for advice about the amount of current consumed by electrical accessories.

Installation:

1. Remove the seat and all necessary parts to disconnect the negative battery cable from the battery.
2. Locate the motorcycles Data Link Connector (DLC). See **Page 2** for pictures.
 - **Softail Models:** The DLC is located under the seat. Shown in **Figure 1**.
 - **Dyna Models:** The DLC is located under the left side cover. Shown in **Figure 2**.
 - **Sportster Models:** The DLC is located under the left side cover. Shown in **Figure 3**.
 - **Touring/Trike Models:** The DLC is located under the left side cover. Shown in **Figure 4**.
3. Plug in the 6 Pin Can Data Link Connector Y-Harness on the motorcycle. Now you can plug in multiple accessories to the motorcycle. **Note: For more than two accessories you can use additional CD-6PIN-Y Harnesses (Sold Separately).**
4. Reinstall all necessary parts to reconnect the negative battery cable to the battery. Reinstall side cover and seat.
5. Test accessories that are plugged into the 6 Pin Can Data Link Connector Y-Harness for proper operation.

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